

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**OFFICIAL**

Applicants: Kevin M. Conley and Carlos J. Gonzalez
Title: Management of Non-Volatile Memory Systems Having Large Erase Blocks
Application No.: 10/749,831 Filing Date: December 30, 2003
Examiner: Unassigned Group Art Unit: 2186
Docket No.: SNDK.247US0 Conf. No.: 9380

RECEIVED
CENTRAL FAX CENTER
JUN 02 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

SanDisk Corporation, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the following attorneys specifically and solely to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Gerald P. Parsons, Reg. No. 24,486
James S. Hsue, Reg. No. 29,545
K. Alison de Runtz, Reg. No. 37,119

Please direct all communications in connection with the above-identified patent application to:

Customer Number: 36257
Parsons Hsue & de Runtz LLP
655 Montgomery Street, Suite 1800
San Francisco, CA 94111
Telephone No.: (415) 318-1160
Fax No.: (415) 693-0194

Attorney Docket No.: SNDK.247US0

Application No.: 10/749,831

-1-

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned hereby certifies that SanDisk Corporation is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors to SanDisk Corporation, as shown by the attached copy of an Assignment from the inventors, which is being separately recorded.

Each of the undersigned is empowered to sign this certificate on behalf of SanDisk Corporation.

May 24, 2004

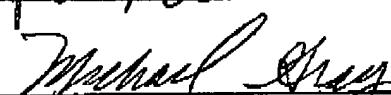
Date



Name: Charles Van Orden
Title: Vice President and General Counsel

May 24, 2004

Date



Name: Michael Gray
Title: Sr. Vice President and Chief
Financial Officer

Attorney Docket No.: SNDK.247US0

Application No.: 10/749,831

-2-

Attorney Docket No.: SNDK.247US0

ASSIGNMENT

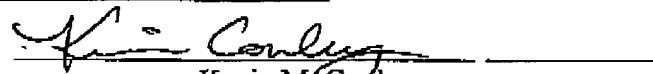
For good and valuable consideration, receipt of which is hereby acknowledged, we
Kevin M. Conley of San Jose, California and **Carlos J. Gonzalez** of Los Gatos, California

hereby sell, assign and transfer to SanDisk Corporation, a Delaware corporation, having a place of business at 140 Caspian Court, Sunnyvale, California, 94089, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

**MANAGEMENT OF NON-VOLATILE MEMORY
SYSTEMS HAVING LARGE ERASE BLOCKS**

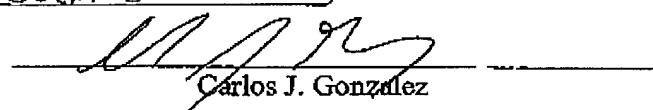
for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 24th day of DECEMBER, 2003.



Kevin M. Conley

Executed this 24th day of December, 2003.



Carlos J. Gonzalez